उत्तर प्रदेश शासन
परिवहन अनुभाग-4
संख्या-2/2022/1817/तीस-4-2021
लखनऊ : दिनांक : 05 जनवरी, 2022

कार्यालय ज्ञाप

एम्बुलेन्स के लिये Automotive Research Association of India, Pune द्वारा मानक AIS-125 (Part-I & Part-II) दो खण्डो में निर्धारित किया गया है। AIS-125 का प्रथम खण्ड सड़क एम्बुलेन्स के संरचनात्मक तथा कार्यात्मक आवश्यकताओं से सम्बन्धित है तथा खण्ड-दो सड़क एम्बुलेन्स के लिए आवश्यक मेडिकल उपकरणों से सम्बन्धित है। उक्त AIS में निर्धारित मानदण्डो के अनुसार वाहनों का तकनीकी निरीक्षण कर एम्बुलेन्स के रूप में पंजीयन करने एवं फिटनेस प्रमाण-पत्र देने के सम्बन्ध में संस्तुति प्रदान करने हेतु सम्यक विचारोपरान्त एतद्द्वारा जनपद स्तर पर निम्नवत समिति का गठन किया जाता है :-

(1) जनपद के सहायक संभागीय परिवहन अधिकारी (प्रशासन/प्रवर्तन)
(2) जनपद के मुख्य चिकित्सा अधिकारी द्वारा नामित अधिकारी।
(3) जनपद के संभागीय निरीक्षक (प्राविधिक)

2. उक्त समिति के सुविधार्थ AIS-125 के खण्ड-दो में चारों प्रकार के एम्बुलेन्स (Road Ambulance -Type A, B, C & D) में सम्मिलित वाहनों की श्रेणी, औषधि, मेडिकल उपकरण, consumables, दक्ष मैन पावर आदि के समावेशन सहित चेकलिस्ट अनुलग्नक के रूप में संलग्न है।

3. मोटर यान अधिनियम, 1988 की धारा 52 के अंतर्गत conversion प्रतिबन्धित है। अतः उक्त समिति द्वारा वाहनों के तकनीकी निरीक्षण के समय यह सुनिश्चित किया जायेगा कि वाहन निर्माता द्वारा वाहन का निर्माण एम्बुलेन्स के रूप में किया गया है तथा वाहन विक्रेता द्वारा वाहनों के सेल लेटर (फार्म-21) एम्बुलेन्स के लिए जारी किया गया है।
संलग्नक-यथोक्त।

राजेश कुमार सिंह
प्रमुख सचिव।

संख्या एवं दिनांक यथोक्त।
प्रतिलिपि निम्नलिखित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित :-

(1) अपर मुख्य सचिव, चिकित्सा स्वास्थ्य एवं परिवार कल्याण विभाग, उ0प्र0 शासन को इस अनुरोध के साथ प्रेषित कि कृपया अपने विभाग के संबंधित अधिकारियों को उक्तानुसार समिति के गठन के सम्बन्ध में आवश्यक कार्यवाही करने हेतु अपने स्तर से निर्देशित करने का कष्ट करें।
(2) परिवहन आयुक्त, उ0प्र0 को इस निर्देश के साथ प्रेषित कि कृपया उक्त आदेश के अनुपालनार्थ अग्रतर कार्यवाही सुनिश्चित करने का कष्ट करें।
(3) गार्ड फाइल।

आज्ञा से,

अरविन्द कुमार पाण्डेय
विशेष सचिव।

1- यह शासनादेश इलेक्ट्रानिकली जारी किया गया है, अतः इस पर हस्ताक्षर की आवश्यकता नही है ।
2- इस शासनादेश की प्रमाणिकता वेब साइट http://shasanadesh.up.gov.in से सत्यापित की जा सकती है ।

Checklist for fitment of medical equipments in different type of Ambulances.

Ambulance Type "A"

Sr. No.	Equipment	
1	Stationary Oxygen	"X"
2	Portable Oxygen	Minimum 1 No. of 2.2L Water Capacity Aluminium Cylinder at maximum 150 kgf/cm² filling pressure manufactured as per IS:7285 and certified by Chief Controller of Explosives, Nagpur
3	Valve for Cylinders at 1 and 2 above	3/8"Bull Nose Valve as per IS:3224
4	Resuscitat or with oxygen inlet and masks and airways for all ages and oxygen reservoir	"X"
5	Mouth to mask ventilator with oxygen inlet	1
6	Electric Portable Suction Aspirator with air flow of at least 30 L/min and a vacuum level of at least 600 mm Hg (ISO 10079-1-1999)	"X"
7	Portable Suction Aspirator Manual	1
8	Infusion Mounting	1
9	Material for treatment of wounds	1
10	Materials for treatment of burns and corrosives	1
11	Kidney Bowl	1
12	Vomiting Bag	1
13	Bed pan	"X"
14	Non-Glass Urine Bottle	1
15	Sharps Container	1
16	Sterile Surgical Gloves, Pairs	"X"
17	Non-Sterile Gloves for Single Use	100
18	Emergency Delivery Kit	"X"
19	Waste Bag	1
20	Clinical Waste Bag	"X"
21	Non-Woven Stretcher Sheet	1
22	Basic protective clothing including high visibility reflective jacket or tabard	1
23	Safety / Debris Gloves, Pair	1

24	Safety Shoes, Pairs	"X"
25	Cleaning and disinfection material	1
26	Rescue tools	"X"
27	Seat belt cutter	1
28	Warning Triangle Lights	2
29	Spotlight	1
30	Fire Extinguisher, ABC Type (minimum 2 kg capacity complying with IS:13849 or IS:2171)	1
31	Mobile Radio Transceiver	"X"
32	Portable Radio Transceiver	"X"
33	Access to the public telephone network e.g. via the normal radio transmitter or by mobile (cellular) telephone	1

Note : "X" stands for the items of specific quantity may be varied in accordance with the local needs of the state / district.

Ambulance Type "B"

Sr. No.	Equipment	
1	Main Stretcher / Undercarriage	1
2	Transfer mattress / Carrying Sheet	"X"
3	Stationary Oxygen	"X"
4	Portable Oxygen	Minimum 1 No. of 2.2L Water Capacity Aluminium Cylinder at maximum 150 kgf/cm² filling pressure manufactured as per IS:7285 and certified by Chief Controller of Explosives, Nagpur
5	Valve for Cylinders at 1 and 2 above	3/8"Bull Nose Valve as per IS:3224
6	Resuscitat or with oxygen inlet and masks and airways for all ages and oxygen reservoir	"X"
7	Mouth to mask ventilator with oxygen inlet	1
8	Electric Portable Suction Aspirator with air flow of at least 30 L/min and a vacuum level of at least 600 mm Hg (ISO 10079-1-1999)	"X"
9	Portable Suction Aspirator Manual	1
10	Infusion Mounting	1
11	Defibrillator with rhythm and patient data recording	"X"

12	Material for treatment of wounds	1
13	Kidney Bowl	2
14	Vomiting Bag	2
15	Bed pan	"X"
16	Non-Glass Urine Bottle	1
17	Sharps Container	1
18	Sterile Surgical Gloves, Pairs	"X"
19	Non-Sterile Gloves for Single Use	100
20	Emergency Delivery Kit	"X"
21	Waste Bag	1
22	Clinical Waste Bag	"X"
23	Non-Woven Stretcher Sheet	1
24	Basic protective clothing including high visibility reflective jacket or tabard	2
25	Safety / Debris Gloves, Pair	1
26	Safety Shoes, Pairs	"X"
27	Cleaning and disinfection material	1
28	Rescue tools	"X"
29	Seat belt cutter	1
30	Warning Triangle Lights	2
31	Spotlight	1
32	Fire Extinguisher, ABC Type (minimum 2 kg capacity complying with IS:13849 or IS:2171)	1
33	Mobile Radio Transceiver	"X"
34	Portable Radio Transceiver	"X"

Note : "X" stands for the items of specific quantity may be varied in accordance with the local needs of the state / district.

Ambulance Type "C"

Sr. No.	Equipment	
1	Main Stretcher / Undercarriage	1
2	Pick up Stretcher	1
3	Vacuum Mattress	"X"
4	Transfer mattress / Carrying Sheet	"X"
5	Long spinal board complete with head immobilizer and securing straps	"X"

6	Traction Device	"X"
7	Immobilization, Set of fractures	1
8	Cervical upper spinal immobilization devices Cervical	1
9	Extended Upper Spinal Immobilization Extrication Devices or Short Spinal Board (one of these)	1
10	Stationary Oxygen	Minimum2 Nos. of 10 L Water Capacity Cylinders at maximum 150 kgf/cm² filling pressure manufactured as per IS:7285 and certified by Chief Controller of Explosives, Nagpur
11	Portable Oxygen	Minimum 1 No. of 2.2L Water Capacity Aluminium Cylinder at maximum 150 kgf/cm² filling pressure manufactured as per IS:7285 and certified by Chief Controller of Explosives, Nagpur
12	Valve for Cylinders at 1 and 2 above	3/8"Bull Nose Valve as per IS:3224
13	Resuscitat or with oxygen inlet and masks and airways for all ages and oxygen reservoir	1
14	Mouth to mask ventilator with oxygen inlet	"X"
15	Electric Portable Suction Aspirator with air flow of at least 30 L/min and a vacuum level of at least 600 mm Hg (ISO 10079-1-1999)	1
16	Portable Suction Aspirator Manual	1
17	Manual B.P. Monitor Cuff Size: 10 cm. – 66cm.	1
18	Automatic B P Monitor, Cuff Size: 10 cm. – 66cm.	"X"
19	Oximeter	1
20	Stethoscope	1
21	Thermometer Minimum Range: 28°C to 42°C	1
22	Device for BloodSugar Determination	1
23	Diagnostic Light	1
24	Pain Relief	"X"
25	Infusion Solutions, Litre	4
26	Equipments for injections and infusions set	2

27	Infusion Mounting	2
28	Defibrillator with rhythm and patient data recording	"X"
29	Cardiac Monitor	"X"
30	External Cardiac Pacing	"X"
31	Portable airways care system (p.a.c.s.) Manual resuscitator Mouth to mask ventilator with oxygen inlet Airways oro- or nasopharyngeal airway Aspirator Suction catheter	1
32	Nebulization Apparatus	1
33	Material for treatment of wounds	1
34	Material for treatment of burns and corrosives	1
35	Re-plantation container to maintain the internal temperature at (4±2)°C for at least 2 h	"X"
36	Kidney Bowl	1
37	Vomiting Bag	1
38	Bed pan	"X"
39	Non-Glass Urine Bottle	1
40	Sharps Container	1
41	Gastric Tube with Accessories	"X"
42	Sterile Surgical Gloves, Pairs	5
43	Non-Sterile Gloves for Single Use	100
44	Emergency Delivery Kit	1
45	Waste Bag	1
46	Clinical Waste Bag	"X"
47	Non-Woven Stretcher Sheet	1
48	Basic protective clothing including high visibility reflective jacket or tabard	1
49	Advanced Protection Wear	"X"
50	Safety / Debris Gloves, Pair	1
51	Safety Shoes, Pairs	1
52	Safety Helmet	1
53	Personal Protection Equipment against Infection	1
54	Cleaning and disinfection material	1

55	Rescue tools	"X"
56	Seat belt cutter	1
57	Warning Triangle Lights	2
58	Spotlight	1
59	Fire Extinguisher, ABC Type (minimum 2 kg capacity complying with IS:13849 or IS:2171)	2
60	Mobile Radio Transceiver	"X"
61	Portable Radio Transceiver	"X"
62	Access to the public telephone network e.g. via the normal radio transmitter or by mobile (cellular) telephone	1
63	Internal communication between driver and patient compartment	1

Note : "X" stands for the items of specific quantity may be varied in accordance with the local needs of the state / district.

Ambulance Type "D"

Sr. No.	Equipment	
1	Main Stretcher / Undercarriage	1
2	Pick up Stretcher	1
3	Vacuum Mattress	"X"
4	Transfer mattress / Carrying Sheet	"X"
5	Long spinal board complete with head immobilizer and securing straps	"X"
6	Traction Device	"X"
7	Immobilization, Set of fractures	1
8	Cervical upper spinal immobilization devices Cervical	1
9	Extended Upper Spinal Immobilization Extrication Devices or Short Spinal Board (one of these)	1
10	Stationary Oxygen	Minimum1 No. of 46.7L and 10 L Water Capacity Cylinders at maximum 150 kgf/cm² filling pressure manufactured as per IS:7285 and certified by Chief Controller of Explosives, Nagpur
11	Portable Oxygen	Minimum 1 No. of 2.2L Water Capacity Aluminium Cylinder

		at maximum 150 kgf/cm² filling pressure manufactured as per IS:7285 and certified by Chief Controller of Explosives, Nagpur
12	Valve for Cylinders at 1 and 2 above	3/8"Bull Nose Valve as per IS:3224
13	Resuscitat or with oxygen inlet and masks and airways for all ages and oxygen reservoir	1
14	Mouth to mask ventilator with oxygen inlet	"X"
15	Electric Portable Suction Aspirator with air flow of at least 30 L/min and a vacuum level of at least 600 mm Hg (ISO 10079-1-1999)	1
13	Portable Suction Aspirator Manual	1
17	Manual B.P. Monitor Cuff Size: 10 cm. – 66cm.	1
18	Automatic B P Monitor, Cuff Size: 10 cm. – 66cm.	"X"
19	Oximeter	1
20	Stethoscope	1
21	Thermometer Minimum Range: 28°C to 42°C	1
22	Device for BloodSugar Determination	1
23	Diagnostic Light	1
24	Pain Relief	"X"
25	Infusion Solutions, Litre	4
26	Equipments for injections and infusions set	2
27	Infusion Mounting	2
28	Pressure Infusion Device	1
29	Defibrillator with rhythm and patient data recording	1
30	Cardiac Monitor	1
31	External Cardiac Pacing	1
32	Portable advanced resuscitation system (p.a.r.s.) Contents of portable airways care System (p.a.c.s.) Infusion equipment - to include suitable venous indwelling cannulae Infusion administration sets	1

	Infusion solutions Adhesive fixing materials Intubation equipment-to include laryngoscope handle(s) with suitable blades Magill forceps Insertion stylets Endotracheal tubes with connectors Inflation tube clamp Inflation syringe Tube fixing material Stethoscope Drug administration equipment	
33	Nebulization Apparatus	1
34	Thorax Drainage Kit	1
35	Volumetric Infusion Device	1
36	Central Vein Catheters	1
37	Requirements for emergency and transport ventilators	1
38	PEEP Valve, Adjustable or Set	1
39	Capnometer	1
40	Material for treatment of wounds	1
41	Material for treatment of burns and corrosives	1
42	Re-plantation container to maintain the internal temperature at (4±2)°C for at least 2 h	"X"
43	Kidney Bowl	1
44	Vomiting Bag	1
45	Bed pan	"X"
46	Non-Glass Urine Bottle	1
47	Sharps Container	1
48	Gastric Tube with Accessories	"X"
49	Sterile Surgical Gloves, Pairs	5
50	Non-Sterile Gloves for Single Use	100
51	Emergency Delivery Kit	1
52	Waste Bag	1
53	Clinical Waste Bag	"X"
54	Non-Woven Stretcher Sheet	1
55	Basic protective clothing including high visibility reflective jacket or tabard	1

56	Advanced Protection Wear	"X"
57	Safety / Debris Gloves, Pair	1
58	Safety Shoes, Pairs	1
59	Safety Helmet	1
60	Personal Protection Equipment against Infection	1
61	Cleaning and disinfection material	1
62	Rescue tools	"X"
63	Seat belt cutter	1
64	Warning Triangle Lights	2
65	Spotlight	1
66	Fire Extinguisher, ABC Type (minimum 2 kg capacity complying with IS:13849 or IS:2171)	2
67	Mobile Radio Transceiver	"X"
68	Portable Radio Transceiver	"X"
69	Access to the public telephone network e.g. via the normal radio transmitter or by mobile (cellular) telephone	1
70	Internal communication between driver and patient compartment	1

Note : "X" stands for the items of specific quantity may be varied in accordance with the local needs of the state / district.

"Road Ambulance" means a specially equipped and ergonomically designed vehicle for transportation and/or emergent treatment of sick or injured people and capable of providing out of hospital medical care during transit or when stationary, commensurate with its designated level of care when appropriately staffed."

Explanation :

"Category L" means the motor vehicles with less than four wheels and is a quadricycle.

"Category M" means the motor vehicles with at least four wheels used for carrying passengers.